

Claims:

1. A vehicle disable system, comprising:  
a computer on board said vehicle,  
a communications system linked to said onboard computer,  
said communications system is capable of communicating to a remote control center by way of telecommunications link.  
wherein said onboard computer includes means for acting on a shutdown command from said call center, and means for interrupting a throttle command signal generated by a throttle position sensor.
2. The vehicle disable system of claim 1, wherein said communications system includes a wireless modem.
3. The vehicle disable system of claim 1, wherein said onboard computer includes an internet connection module.
4. The vehicle disable system of claim 3, wherein said onboard computer further includes a web server secured access module.
5. The vehicle disable system of claim 4, wherein said onboard computer further includes a web page provider module.
6. The security system of claim 1, wherein said vehicle disable system further includes at least one of a voice input link, or a keyboard input link coupled to said onboard computer.
7. The security system of claim 1, wherein said onboard computer is coupled to a throttle signal.
8. The security system of claim 7, wherein said coupling includes a serial communications link.
9. Method of incapacitating a vehicle, comprising the steps of:
  - a) receiving information into a control center,
  - b) sending from said control center, by way of a wireless communication, as shut down command to a vehicle disable system mounted in said vehicle,

- c) conducting a shut down procedure whereby said vehicle is placed in an idle mode.

10. The method of claim 9, wherein by step b) is conducted over the internet by way of a wireless modem.

11. The method of claim 10, wherein step a) includes receiving information from a vehicle operator.

12. The method of claim 10, wherein step a) includes receiving information from a Global Position Sensor mounted in said vehicle.

13. The method of claim 12, wherein said Global Position Sensor communication takes place over the internet.

14. The method of claim 15, wherein receiving information includes downloading to said control center a predetermined protocol defining vehicle routing information.

15. The method of claim 14, wherein said predetermined protocol further includes downloading vehicle routing information to said vehicle security system.

16. The method of claim 14, further including the step of comparing said downloaded vehicle routing information with information collected by a Global Position Sensor system mounted in the vehicle.

17. Method of incapacitating a vehicle, comprising the steps of:

- a) receiving a signal initiated by the vehicle driver,
- b) checking the validity of the signal according to a predetermined protocol,
- c) incapacitating the vehicle if the checking of step b) violates the terms of the predetermined protocol, wherein said incapacitating step includes forcing the vehicle engine into an idle mode.

18. The method of claim 17, wherein said signal is initiated by said driver by way of using a remote FOG transmitter.

19. The method of claim 17, wherein said signal is initiated by said driver by way of using an input device to input an ID number.

20. The method of claim 19, wherein said ID number is reassigned from time to time using a rolling code algorithm.

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21. The method of claim 20, wherein said rolling code algorithm is administered by a call center remote from said vehicle.

22. The method of claim 20, wherein said rolling code algorithm is a function of time and vehicle ID.

23. The method of claim 17, wherein the received signal is initiated by the driver using a batter operated, wireless transmitter.

24. The method of claim 17, wherein forcing said engine into an idle mode includes serially communicating with a throttle relay.